## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFIC	ATF I	INDER 37	<b>CFR 1 10</b>

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on January 20, 2004, with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335471913US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1459.

January 20, 2004 Date Signature

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Re:						
Invento	or(s):	JOACHIM SC	HNABEL and Mi	CHAEL HAUSMANN		
Title:	METHOD AN	D REGULATING	CIRCUIT FOR	REFRESHING DYNAMIC N	MEMORY CELLS	
Transn	nitted herewith i	is the patent app	lication identified	above, including:		
$\boxtimes$	Specification,	claims and abstr	act	21 Total Pages	, T	<b>\</b> =
$\boxtimes$	Drawings		Informal	2_ Total Pages	(a)	בַּ ֡
$\boxtimes$	Declaration ar	nd Power of Atto	rney (Unsigned)		ے کے	[5]
$\boxtimes$	Information Di	isclosure Statem	ent with List			
	Assignment of the Invention to				-	
	Assignment R	ecordation Cove	r Sheet			

## **FEE CALCULATION**

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	. ENTITY FEE
Basic Fee				\$770.00
Total Claims	20	- 20 = 0	X \$18 =	\$.00
Independent Claims	3	- 3 = 0	X \$86 =	\$.00
First Presentat	-0-			
	\$.00			

П The Commissioner is hereby authorized to charge \$ to Deposit Account No. A duplicate copy of this transmittal is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. A duplicate copy of this transmittal is enclosed.

X Please address all future correspondence to: GERO G. MCCLELLAN MOSER, PATTERSON & SHERIDAN, L.L.P. 3040 Post Oak Blvd., Suite 1500 Houston, TX 77056

Respectfully submitted

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